



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

**APPLICANT:** Dorrance et al.  
**SERIAL NO.:** 10/682,247  
**FILED:** October 9, 2003  
**EXAMINER:** Ratcliffe, L.D.  
**DOCKET NO.:** HE 8710 US  
**GROUP ART UNIT:** 3662  
**FOR:** Common Reference Target  
Machine Vision Wheel Alignment  
System

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 24, 2006.

Mark E. Books  
Mark E. Books, Reg. No. 40,918

8/24/06  
Date of Signature

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 24, 2006  
St. Louis, Missouri

**AMENDMENT C  
AFTER FINAL**

Sir:

In response to the Final Office Action of May 19, 2006, please enter the following After Final amendments to place the application in condition for allowance, pursuant to the telephone interview between Applicant's representative and Examiner Ratcliffe on August 24, 2006:

- **Amendments to the Claims begin on Page 2.**
- **Detailed Remarks begin on Page 8.**